

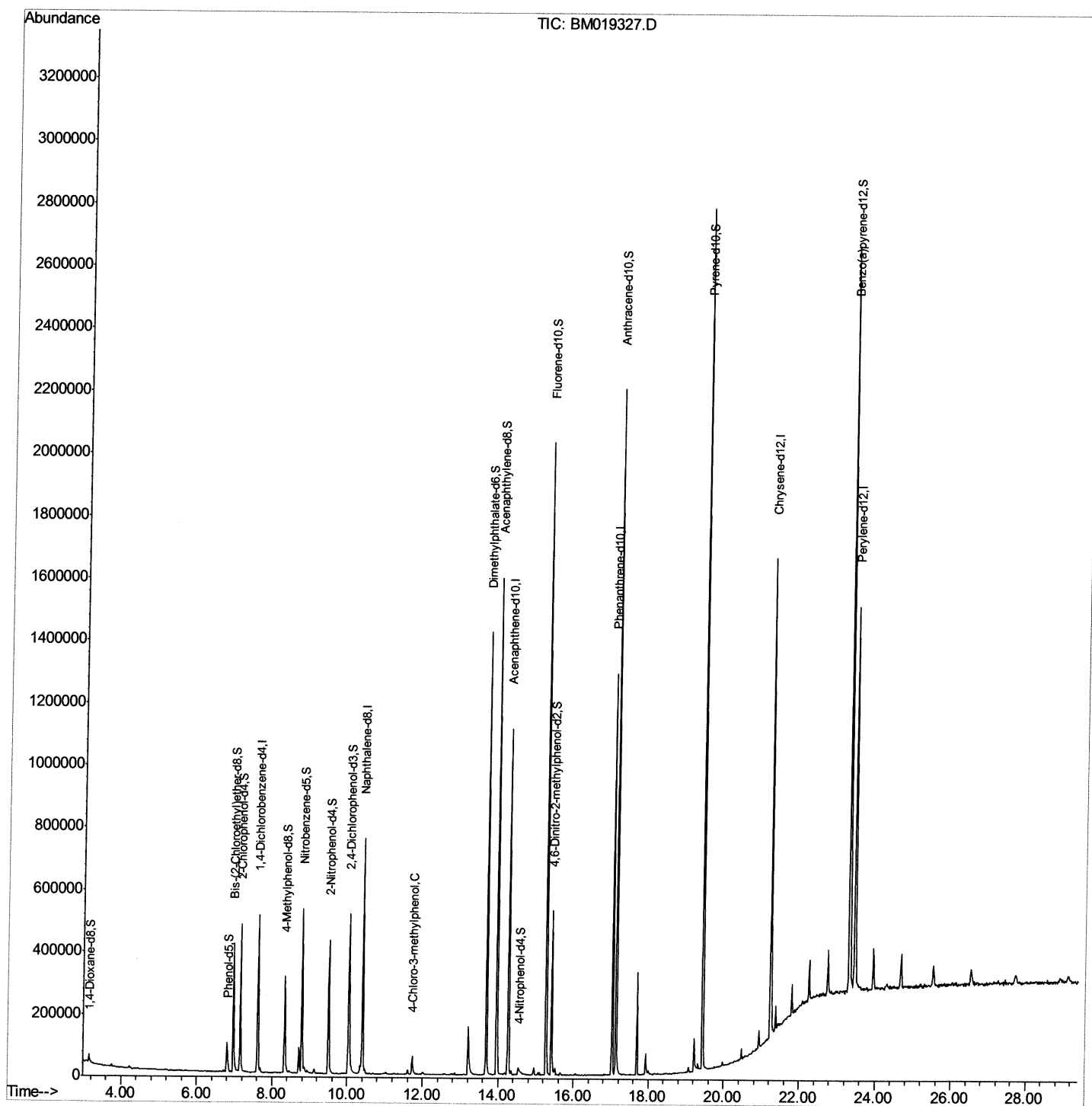
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032219\
Data File : BM019327.D
Acq On : 22 Mar 2019 23:59
Operator : JU/SJ
Sample : K1968-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0971

Manual Integrations
APPROVED

Sohil
3/25/2019 6:36:24 PM

Quant Time: Mar 23 00:37:25 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 22 22:31:25 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

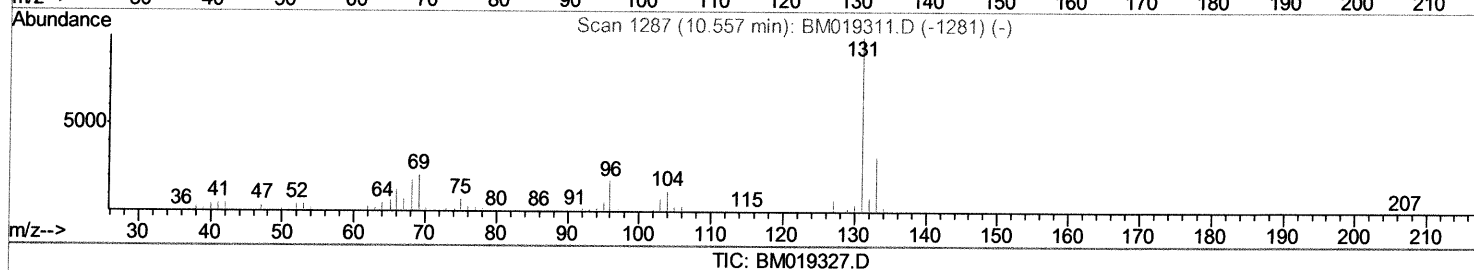
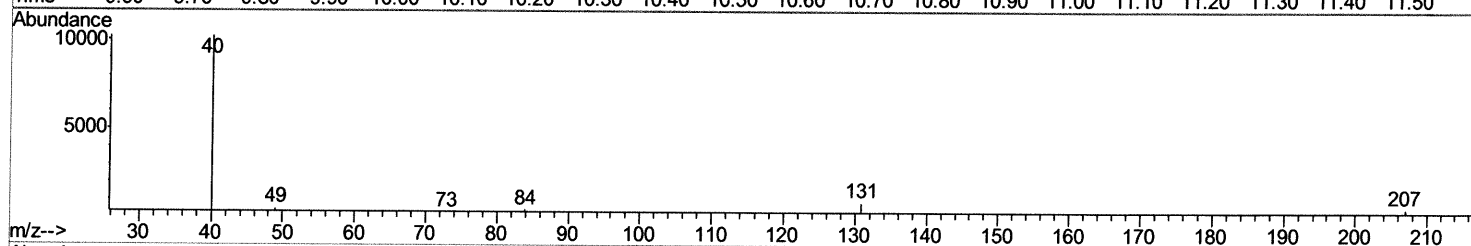
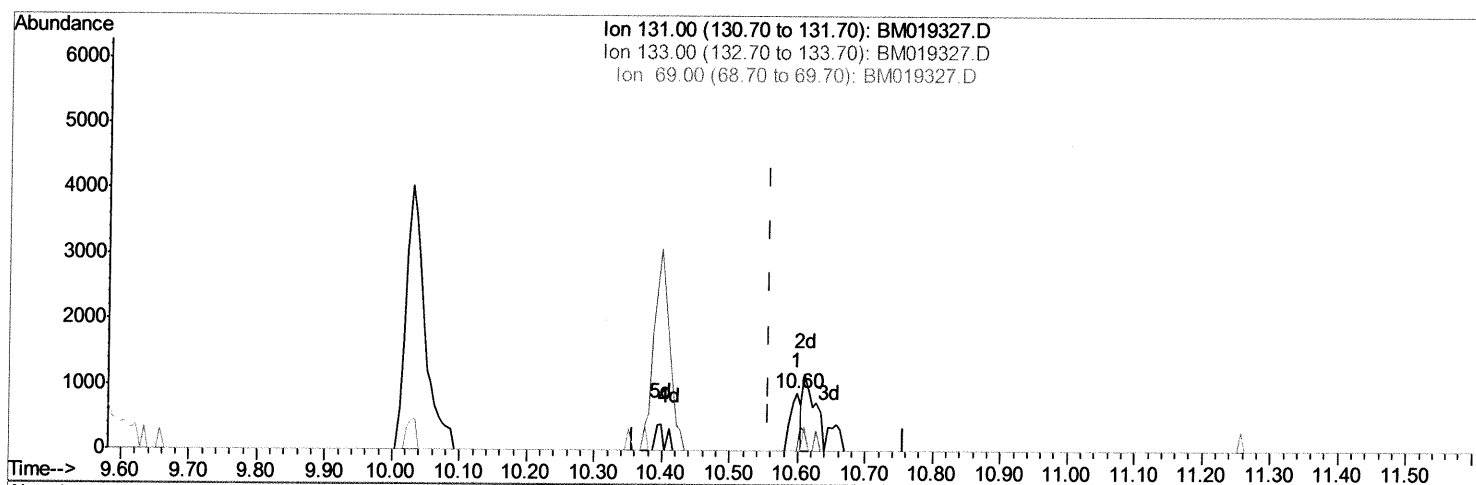
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Quant Time: Mar 23 00:36:02 2019
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Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.598min (+0.041) 0.09ng/ul

response 973

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	0.00#
69.00	18.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

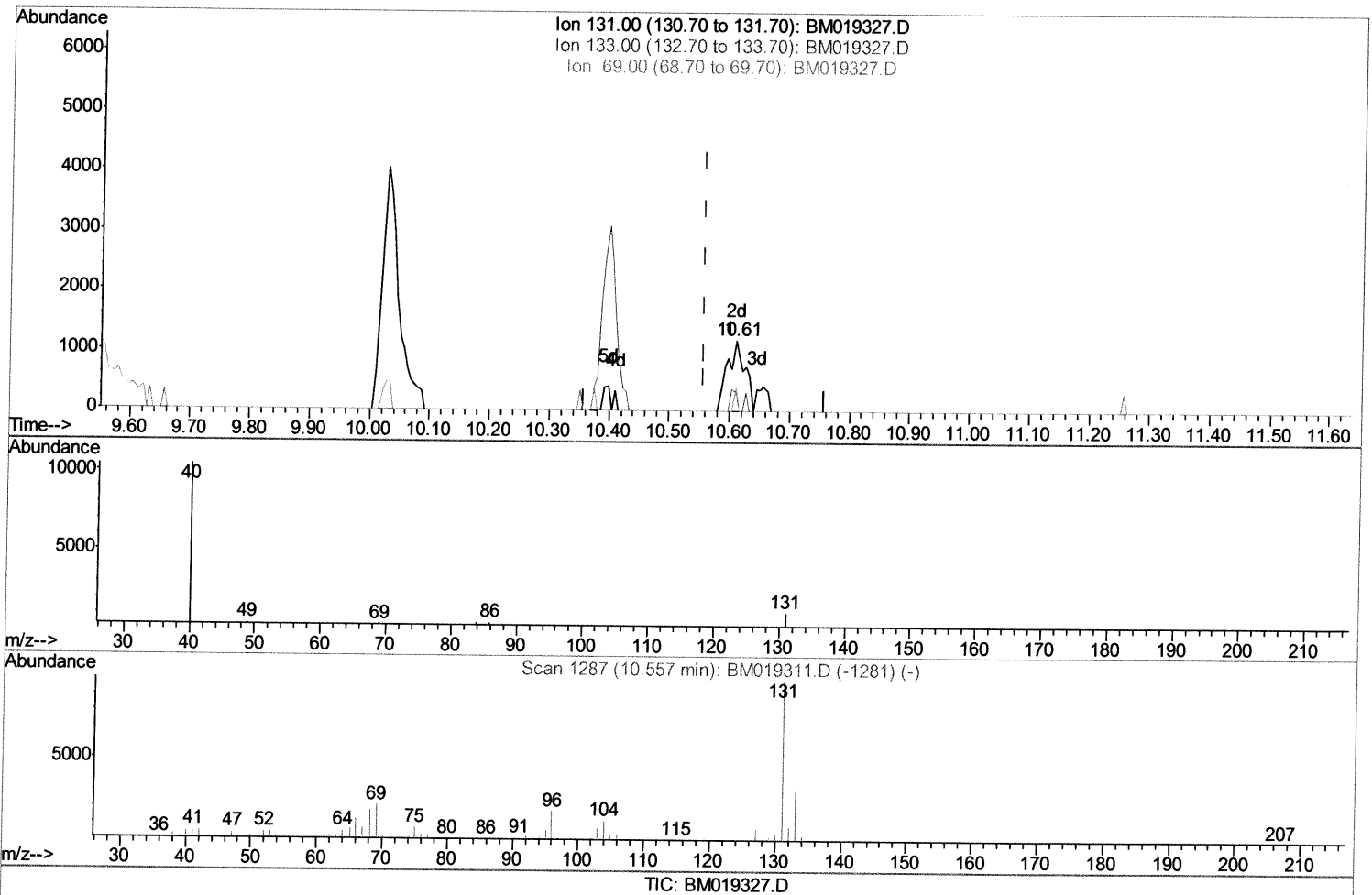
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Manual Integrations
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(29) 4-Chloroaniline-d4 (S)

10.610min (+0.053) 0.22ng/ul m> SJ 3/29/19

response 2408

Ion	Exp%	Act%
131.00	100	100
133.00	33.90	26.46#
69.00	18.60	32.15#
0.00	0.00	0.00

Quantitation Report (Qedit)

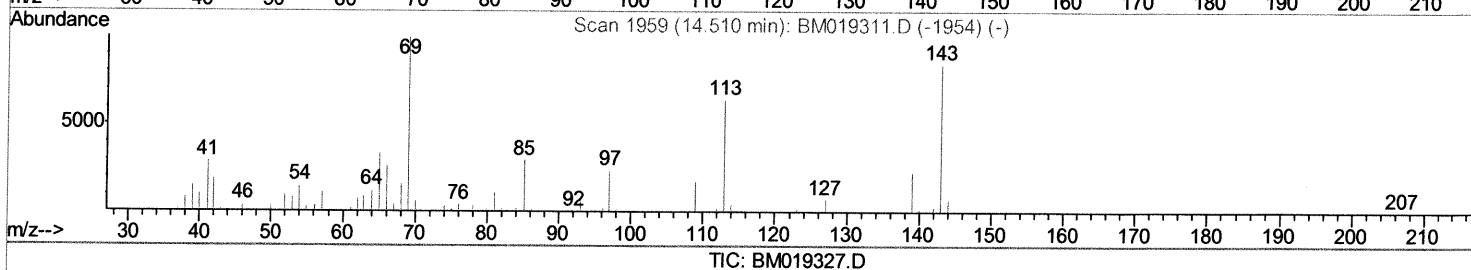
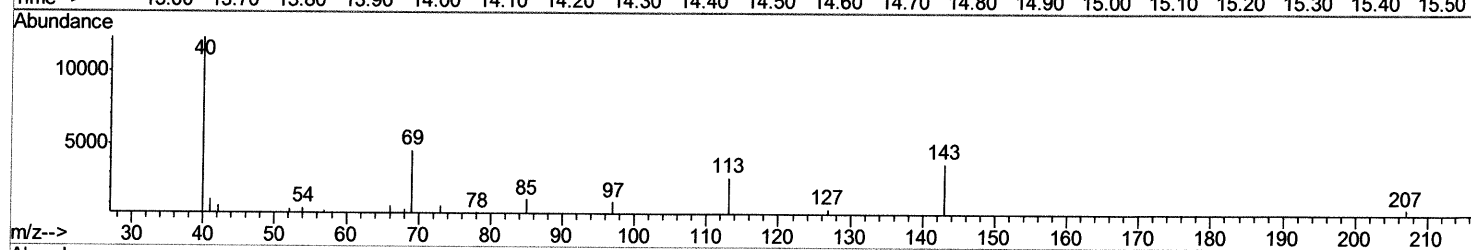
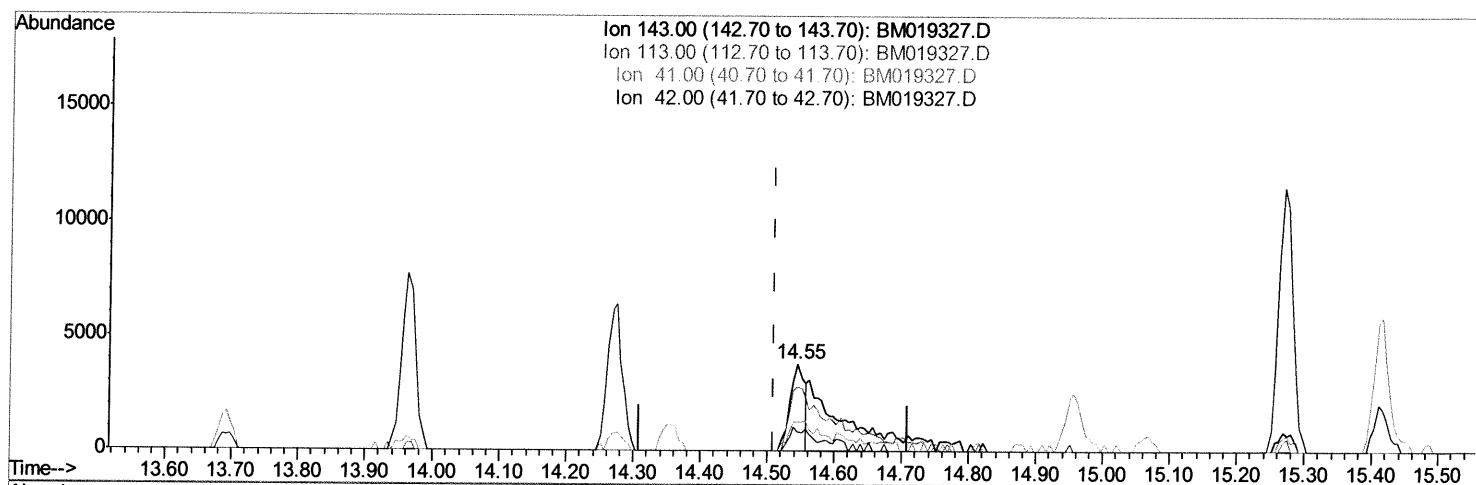
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Manual Integrations
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TIC: BM019327.D

(52) 4-Nitrophenol-d4 (S)
14.545min (+0.035) 1.36ng/ul
response 5861

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.94
41.00	32.60	33.04
42.00	22.30	22.06

Quantitation Report (Qedit)

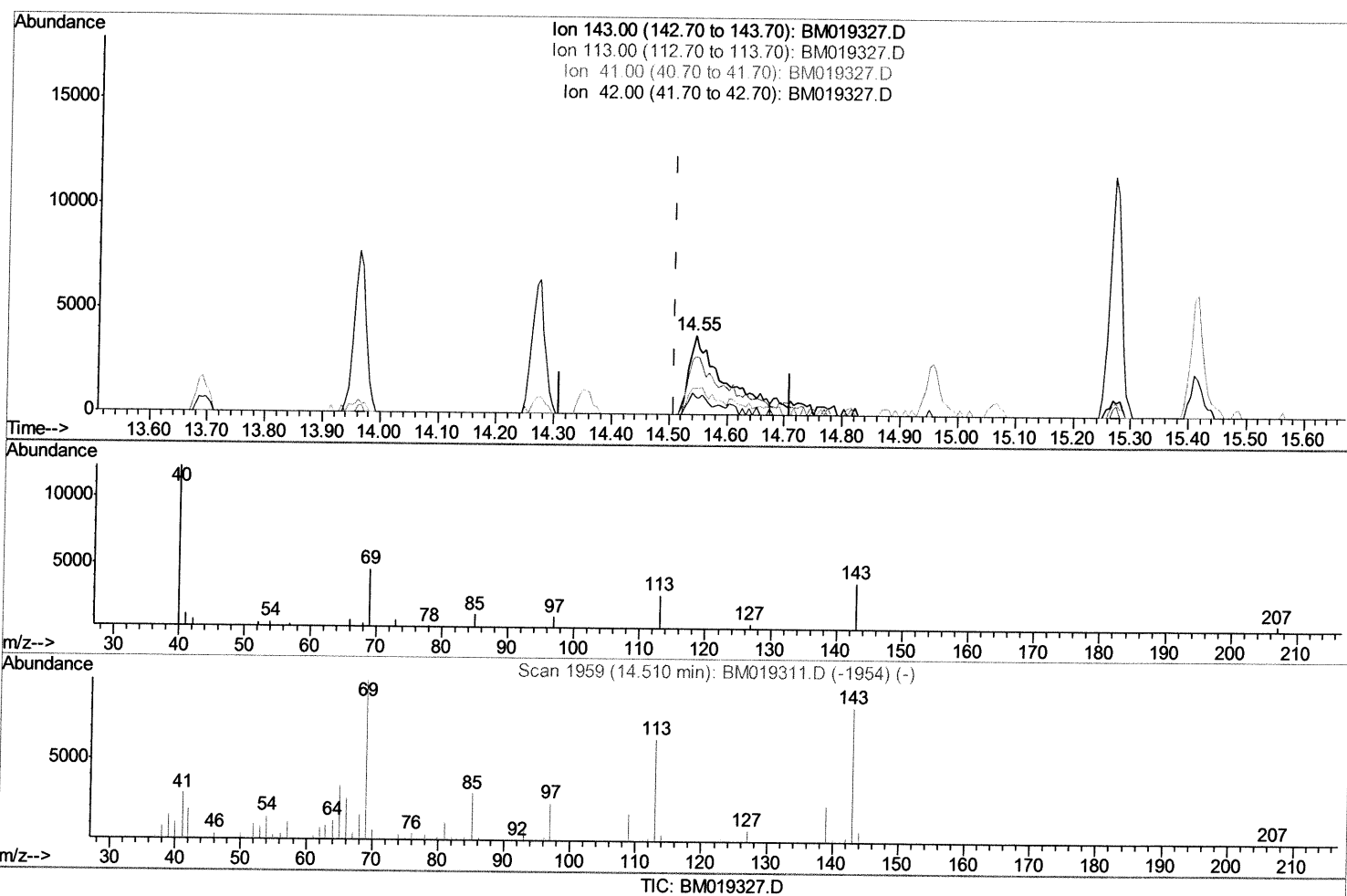
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032219\
Data File : BM019327.D
Acq On : 22 Mar 2019 23:59
Operator : JU/SJ
Sample : K1968-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.545min (+0.035) 3.67ng/ul m) SJ 3/29/19

response 15764

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.94
41.00	32.60	33.04
42.00	22.30	22.06

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	140912	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	600195	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	339795	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	733825	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	768390	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	857062	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	14273	3.97	ng/uL	0.00
5) Phenol-d5	6.80	99	71162	5.67	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.96	67	230092	27.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	228857	24.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	136510	14.49	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	129724	30.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	144804	30.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	236351	26.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	2408m	0.22	ng/ul	0.05
44) Dimethylphthalate-d6	13.69	166	905084	33.01	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1089356	31.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	15764m	3.67	ng/ul	0.04
58) Fluorene-d10	15.27	176	771120	32.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	127800	26.34	ng/ul	0.00
71) Anthracene-d10	17.13	188	1241078	35.24	ng/ul	0.00
79) Pyrene-d10	19.43	212	1336773	37.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	1523727	33.54	ng/ul	0.00

SD 3/29/19

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
33) 4-Chloro-3-methylphenol	11.72	107	29989	3.131	ng/ul	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed